

22783 U.S. PTO  
030904

PATENT APPLICATION  
Docket No. 16-574

Commissioner for Patents  
P.O. Box 1450  
**BOX PATENT APPLICATION**  
Alexandria, Virginia 22313-1450

WATTS HOFFMANN CO., L.P.A.  
P.O. Box 99839  
Cleveland, Ohio 44199-0839

22782 U.S. PTO  
10/796435  
030904

**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the PATENT APPLICATION of  
Inventor(s): Surajit Chaudhuri, Zhiyuan Chen, Kyuseok Shim and Yuqing Yu

For (Title): TRANSFORMATION TOOL FOR MAPPING XML TO RELATIONAL  
DATABASE

This new application is for a(n):

☒ Original ☐ Design ☐ Divisional  
☐ Continuation ☐ Continuation-in-part (CIP)

Papers enclosed are:

26 Pages of Specification  
9 Pages of Claims  
1 Pages of Abstract  
4 Sheets of Drawings (XX formal/ ☐ informal)  
☐ Preliminary Amendment  
☐ Information Disclosure Statement  
☐ Declaration of Biological Deposit  
☐ Other:  
XX Declaration or Oath (XX executed by inventor(s))  
☐ Applicant is a Small Entity

XX Assignment to Microsoft Corporation  
☐ will follow  
XX cover sheet for Assignment accompanying new patent application

**CERTIFICATE OF MAILING BY U.S. EXPRESS MAIL**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date March 9, 2004 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV 310621105 US addressed to the: Commissioner for Patents, **BOX PATENT APPLICATION**, Alexandria, VA 22313-1450.

Amy Ansbro

Name

Signature

The fee for claims has been calculated as shown below:

CLAIMS	FOR	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	CALCULATIONS
	TOTAL CLAIMS (37 C.F.R. § 1.16(c))	42	- 20	22	x \$18.00 =	\$ 396.00
	INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b))	4	- 3	1	x \$86.00 =	\$ 86.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. § 1.16(d))				+ \$280.00	\$ 0.00
					Basic Fee (37 C.F.R. § 1.16(a))	\$ 770.00
					Total of Above Calculations =	\$ 1252.00
	Reduction by 50% for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28)					
	TOTAL =					\$ 1252.00

\_\_\_\_\_ A verified statement to establish small entity status under 37 C.F.R. §§ 1.9, 1.27:  
 \_\_\_\_\_ is enclosed.  
 \_\_\_\_\_ was previously filed.

  X   A check is enclosed to cover the \$1252.00 filing fee.

\_\_\_\_\_ A check is enclosed to cover the \$\_\_\_\_\_ petition fee under 37 C.F.R. § 1.17.

  X   A check is enclosed to cover the \$40.00 assignment recordation fee.

\_\_\_\_\_ Charge Deposit Account No. 23-0630 in the amount of \$\_\_\_\_\_.

  X   The Commissioner is hereby authorized to credit any overpayment or to charge any fees under 37 C.F.R. § § 1.16, 1.17, 1.21 in connection with this communication to our Deposit Account No. 23-0630.

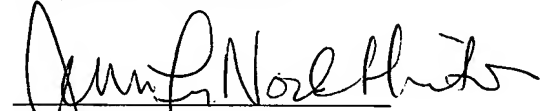
  X   The Commissioner is hereby authorized to credit any overpayment or to charge any fees under 37 C.F.R. § § 1.16, 1.17 which may be required during the entire pendency of this application to our Deposit Account No. 23-0630.

X   Please direct all correspondence in connection with this application to the following address:

WATTS HOFFMANN CO., L.P.A.  
1100 Superior Avenue, Ste. 1750  
Cleveland, Ohio 44114

And please direct all telephone calls to Jennifer Nock Hinton at (216) 241-6700.

Respectfully submitted,



Jennifer Nock Hinton  
Registration No. 47,653

Date: 09M304

WATTS HOFFMANN CO., L.P.A.  
1100 Superior Avenue, Ste. 1750  
Cleveland, Ohio 44114

Phone: (216) 241-6700  
Facsimile: (216) 241-8151